

**M.S. Degree in Kinesiology and Health
Plan A (thesis)**

Area of Emphasis: PHYSICAL EDUCATION TEACHER EDUCATION (PHET)

The Master of Science degree in the area of PHET is designed to prepare students for careers in the science and practice of teaching human movement. All students complete a core of research skills courses and then concentrate their study in the area of physical education teacher education. This emphasis does not lead to teacher certification in physical education K-12.

The PHET area of emphasis involves a minimum of thirty (30) credit hours of course work, a thesis, and a final oral examination. At least twenty-one (21) credit hours of course work is required from the Division of Kinesiology and Health (i.e., HLED and KIN courses), which includes the ten (10) hours of general required courses.

I. General Required Courses (10 hours)

<u>Course #</u>	<u>Course Title</u>	<u>Credits</u>
KIN 5085	Research Methods in Physical Education	3.0
KIN 5960	Thesis Research	4.0
STAT 5050 ¹	Statistical Methods for the Biological Sciences	3.0

¹May substitute STAT 5060, 5070, or 5080; or EDRE 5600 or EDRE 5640.
Decision made in conjunction with advisor.

II. Specialized Required Courses (minimum of 12 hours)

<u>Course #</u>	<u>Course Title</u>	<u>Credits</u>
KIN 5012	Curriculum Design in Physical Education	3.0
KIN 5013	Models of Teaching	3.0
KIN 5014	Teaching Tactics in Sports-based Physical Education	3.0
KIN 5016	Analysis and Supervision of Teaching in Physical Education	3.0
KIN 5586	Seminar in Theory and Methods of Teaching Physical Activity	3.0

III. Elective Courses (minimum of 8 hours)

Students are encouraged to complete at least one course from outside the Division of Kinesiology and Health. All elective course decisions must be made in conjunction with your advisor.

Graduate Teaching Assistantships (GAs) are available. Teaching opportunities exist within the laboratory portions of the human anatomy and exercise physiology courses, the teaching laboratory portions of the pedagogy practical courses, the health courses, and the lecture and laboratory sections of the University wide physical activity program. In most cases, GAs will also be involved in some research opportunities with their assigned graduate faculty advisor. A stipend for a full time GA is \$11,700 (2014-2015). In addition, tuition, fees, and health insurance for GAs are covered by the University.